

PR60711WO

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**PCT REQUEST**Original (for **SUBMISSION**)

<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	
<b>0-2</b>	International Filing Date	
<b>0-3</b>	Name of receiving Office and "PCT International Application"	
<b>0-4</b>	<b>Form PCT/RO/101 PCT Request</b>	
<b>0-4-1</b>	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.169)
<b>0-5</b>	<b>Petition</b> The undersigned requests that the present International application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)
<b>0-7</b>	Applicant's or agent's file reference	PR60711WO
<b>I</b>	<b>Title of Invention</b>	CHEMICAL COMPOUNDS
<b>II</b>	<b>Applicant</b>	
<b>II-1</b>	This person is	applicant only
<b>II-2</b>	Applicant for	all designated States except US
<b>II-4</b>	Name	SMITHKLINE BEECHAM CORPORATION
<b>II-5</b>	Address	One Franklin Plaza Post Office Box 7929 Philadelphia, Pennsylvania 19101 United States of America
<b>II-6</b>	State of nationality	US
<b>II-7</b>	State of residence	US
<b>II-8</b>	Telephone No.	919 483 2370
<b>II-9</b>	Facsimile No.	919 483 7988

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Original (for SUBMISSION)

<b>III-1</b>	<b>Applicant and/or inventor</b>	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	HOEKSTRA, William, Joel
III-1-5	Address	GlaxoSmithKline Five Moore Drive Post Office Box 13398 Research Triangle Park, North Carolina 27709 United States of America
III-1-6	State of nationality	US
III-1-7	State of residence	US
<b>III-2</b>	<b>Applicant and/or inventor</b>	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	MILLER, Aaron, Bayne
III-2-5	Address	GlaxoSmithKline Five Moore Drive Post Office Box 13398 Research Triangle Park, North Carolina 27709 United States of America
III-2-6	State of nationality	US
III-2-7	State of residence	US
<b>III-3</b>	<b>Applicant and/or inventor</b>	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	ZUERCHER, William, John
III-3-5	Address	GlaxoSmithKline Five Moore Drive Post Office Box 13398 Research Triangle Park, North Carolina 27709 United States of America
III-3-6	State of nationality	US
III-3-7	State of residence	US

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III-4	Applicant and/or inventor	applicant and inventor
III-4-1	This person is	US only
III-4-2	Applicant for	PATEL, Harikrishna, Suryakant
III-4-4	Name (LAST, First)	GlaxoSmithKline
III-4-5	Address	Five Moore Drive Post Office Box 13398 Research Triangle Park, North Carolina 27709 United States of America
III-4-6	State of nationality	GB
III-4-7	State of residence	US
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	DADSWELL, Charles, E.
IV-1-2	Address	GlaxoSmithKline Five Moore Drive Post Office Box 13398 Research Triangle Park, North Carolina 27709 United States of America
IV-1-3	Telephone No.	919 483 2370
IV-1-4	Facsimile No.	919 483 7988
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	DEPPENBROCK, Bonnie, L.
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	25 February 2004 (25.02.2004)
VI-1-2	Number	60/547,544
VI-1-3	Country	US

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<b>VI-2</b>	<b>Priority document request</b> The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	<b>VI - 1</b>	
<b>VII-1</b>	<b>International Searching Authority Chosen</b>	<b>European Patent Office (EPO) (ISA/EP)</b>	
<b>VIII</b>	<b>Declarations</b>	<b>Number of declarations</b>	
<b>VIII-1</b>	Declaration as to the identity of the inventor	-	
<b>VIII-2</b>	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
<b>VIII-3</b>	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
<b>VIII-4</b>	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
<b>VIII-5</b>	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
<b>IX</b>	<b>Check list</b>	<b>number of sheets</b>	<b>electronic file(s) attached</b>
<b>IX-1</b>	Request (including declaration sheets)	5	✓
<b>IX-2</b>	Description	32	-
<b>IX-3</b>	Claims	6	-
<b>IX-4</b>	Abstract	1	✓
<b>IX-5</b>	Drawings	0	-
<b>IX-7</b>	<b>TOTAL</b>	<b>44</b>	
	<b>Accompanying Items</b>	<b>paper document(s) attached</b>	<b>electronic file(s) attached</b>
<b>IX-8</b>	Fee calculation sheet	✓	-
<b>IX-11</b>	Copy of general power of attorney	reference no. SB Corp.	-
<b>IX-17</b>	PCT-SAFE physical media	-	✓
<b>IX-18</b>	other	Copy of POA Authorizing signature of C. Dadswell for SB Corp.	
<b>IX-19</b>	<b>Figure of the drawings which should accompany the abstract</b>		
<b>IX-20</b>	<b>Language of filing of the International application</b>	<b>English</b>	

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X-1	Signature of applicant, agent or common representative	 DEPPENBROCK, Bonnie, L.
X-1-1	Name (LAST, First)	
X-1-2	Name of signatory	
X-1-3	Capacity	

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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The present invention relates to novel compounds with a variety of therapeutic uses, more particularly novel substituted quinoline compounds particularly useful for selective estrogen receptor modulation.

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**PCT (ANNEX - FEE CALCULATION SHEET)**

Original (for SUBMISSION)

(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only	
0-1	International Application No.	
0-2	Date stamp of the receiving Office	
0-4	Form PCT/RO/101 (Annex)	
0-4-1	PCT Fee Calculation Sheet Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.169)
0-9	Applicant's or agent's file reference	
2	Applicant	
12	Calculation of prescribed fees	
12-1	Transmittal fee T	⇒ 300
12-2-1	Search fee S	⇒ 1920
12-2-2	International search to be carried out by	EP
12-3	International filing fee (first 30 sheets) i1	1134
12-4	Remaining sheets	14
12-5	Additional amount (X) i2	12
12-6	Total additional amount	168
12-7	i1 + i2 =	1302
12-12	EASY Filing reduction R	-81
12-13	Total International filing fee (i-R)	⇒ 1221
12-14	Fee for priority document	
	Number of priority documents requested	1
12-15	Fee per document (X) P	20
12-16	Total priority document fee:	⇒ 20
12-17	TOTAL FEES PAYABLE (T+S+I+P)	⇒ 3461
12-19	Mode of payment	authorization to charge deposit account
12-20	Deposit account Instructions	
	The receiving Office	United States Patent and Trademark Office (USPTO) (RO/US)
12-20-1	Authorization to charge the total fees indicated above	✓
12-20-2	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above	✓
12-20-3	Authorization to charge the fee for priority document	✓
12-21	Deposit account No.	07-1392
12-22	Date	22 February 2005 (22.02.2005)
12-23	Name and signature	DEPPENBROCK, Bonnie, L. <i>Bonnie L. Deppenbrock</i>